### KATRINA DAGENAIS

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#### **EDUCATION**

### **University of Pittsburgh**

Major in Computer Science Major in English Literature Minor in Theater Arts Intended Graduation Spring 2019

Current GPA: 3.665

### PROJECTS, AWARDS AND LEADERSHIP

#### **Business Manager**

## **Women in Computer Science**

2017-2018

• Officer position with WiCS club in 2017-2018 School year

She Innovates Hackathon Most Creative Award

**University of Pittsburgh January 2017** 

 Worked in a group to code interactive website and randomized web quiz using HTML, CSS, and JavaScript

Tom Simon Award

#### **Lower Merion Players**

2015

Award for outstanding costume design and/or publicizing

#### PROFESSIONAL EXPERIENCE

# BSD Code and Design Academy

Rosemont, PA

**Summer 2017** 

## Teaching Instructor Intern

- Assisting to teach off-site day camp classes in Philadelphia on web development
- Helping students ages 9-13 as they learn HTML, JavaScript, and CSS

## Job Getter (formerly The Workible Network)

Sydney, Australia

**Summer 2017** 

## **Technical Development Intern**

- App development using Angular 4
- Debugging web apps currently being used to manage databases of employers, companies and job seekers
- Testing new updates of company website in its transition from Angular to Rails

## Hillman Library

## Pittsburgh, PA

2016-Present

#### **Stacks Assistant**

- Re-shelving and shelf reading books
- Pulling and shifting books to clear library for renovation
- Assisting patrons to locate books and materials using online and in library resources

## Pitt Computer Science

Pittsburgh, PA

**Summer 2016** 

#### WiCStart Instructor

- Student instructor for Women in Computer Science Start, a camp to kick start incoming undecided and intended CS major freshman women's CS career at Pitt
- Creating lesson plans and teaching lessons on programming and other CS topics
- Supervising hands on activities involving hardware and software
- Serving as a role model, friend, and ally to younger women entering a male dominated field

Ludington Library Bryn Mawr, PA 2014-Present Page

- Re-shelving and shelf-reading books and AV materials
- Working with patrons to find books in Ludington and other libraries in the system
- Working the circulation desk to check materials in and out, place holds, and otherwise help

patrons

**SKILLS AND INTEREST** 

• Computer Skills: Advanced in Java, Proficient in C, Writing in MIPS Assembly Language

and understanding in x86, Basic HTML and JavaScript, Experience with Mac, Windows, and Linux operating systems, Proficient in Microsoft

Office

• **Languages:** Conversational French, Basic Spanish

• **Special Interests:** Theater performance and costume design, Leadership positions of

Costume Shop Manager and Costume Designer, Passion for Shakespeare,

Black Belt in Tae Kwon Do at age 12